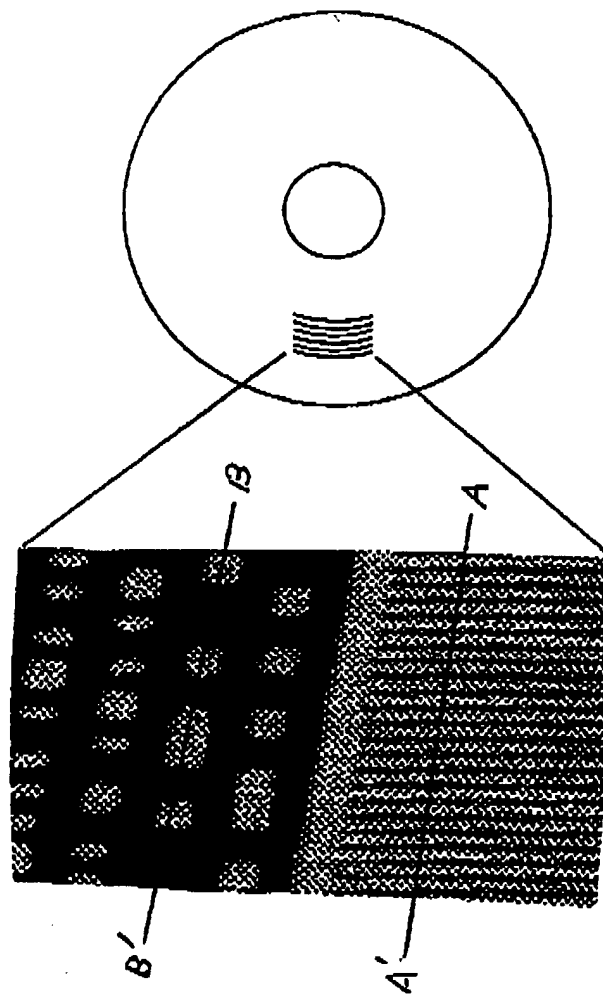


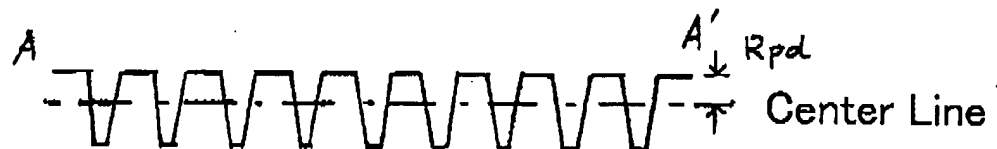
Claim 16



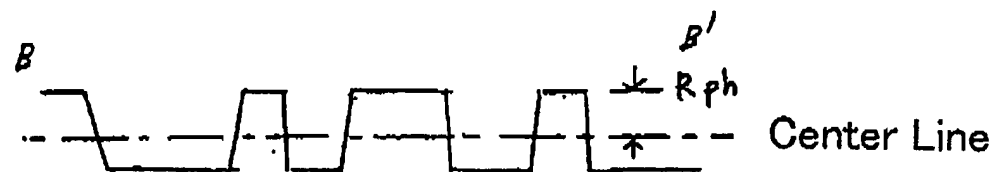
Black parts are
concave or groove
parts, and white-gray
parts are protruding
parts.



A-A' section

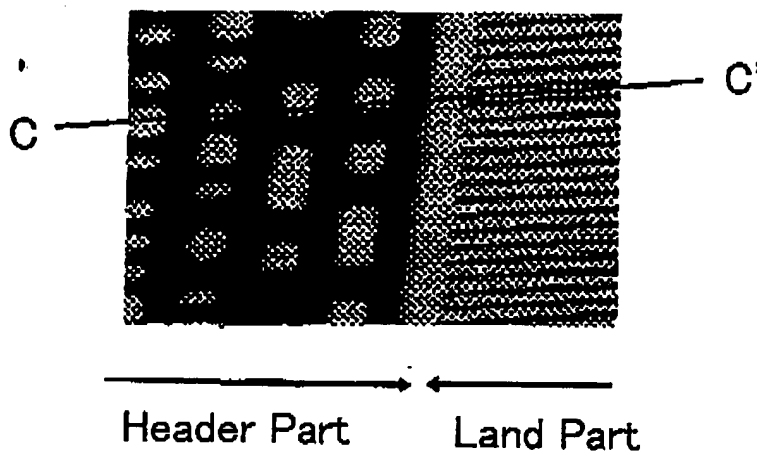


B-B' section



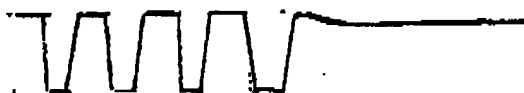
$$\Delta R_p = |R_{ph} - R_{pd}|$$

$$\Delta R_p \leq \lambda / 16 NA$$



Header Part Land Part

C-C' section



(Case of having a header higher than a land part)

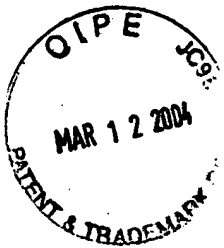
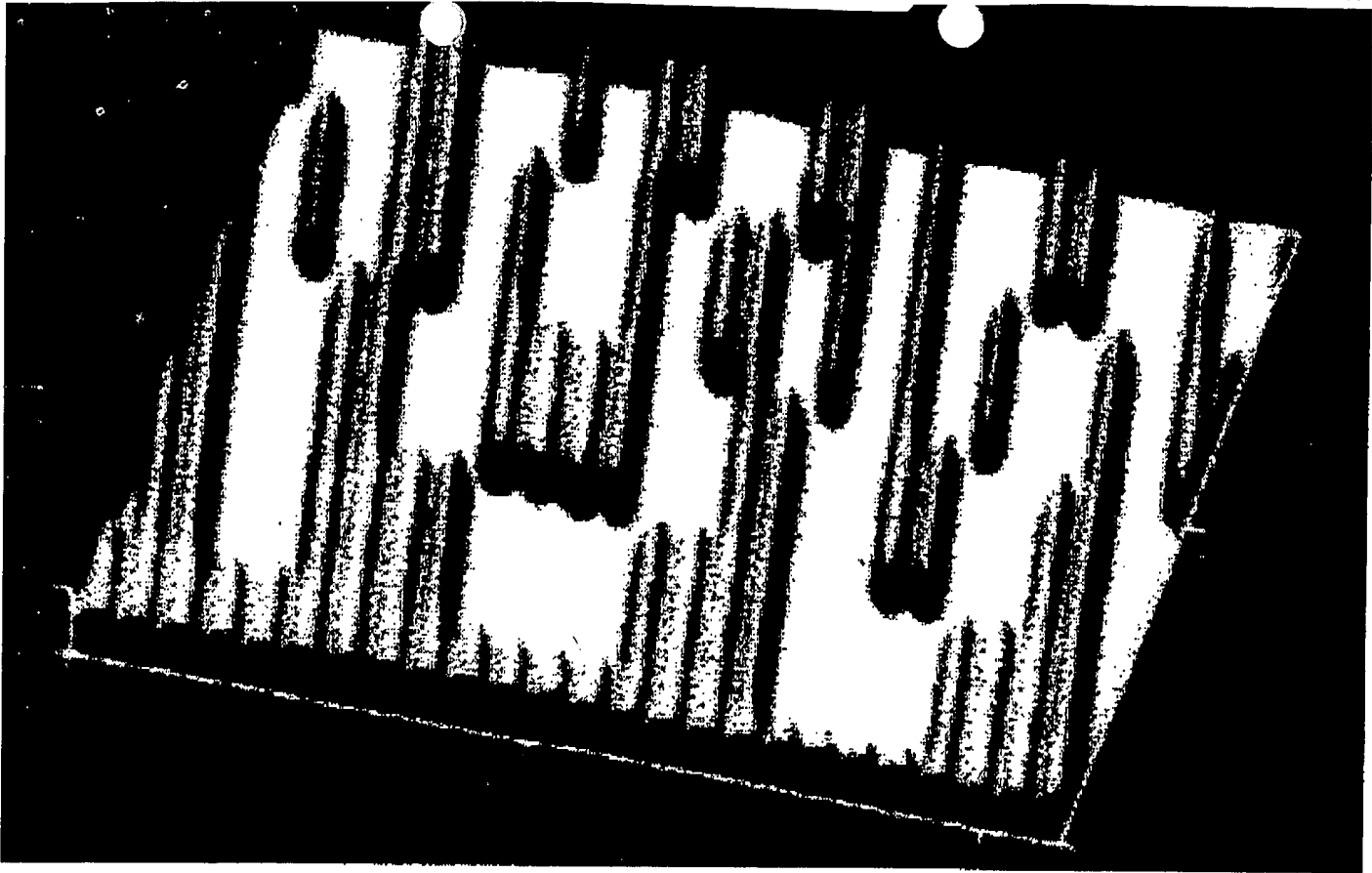
Claim 22

Header Part Land Part

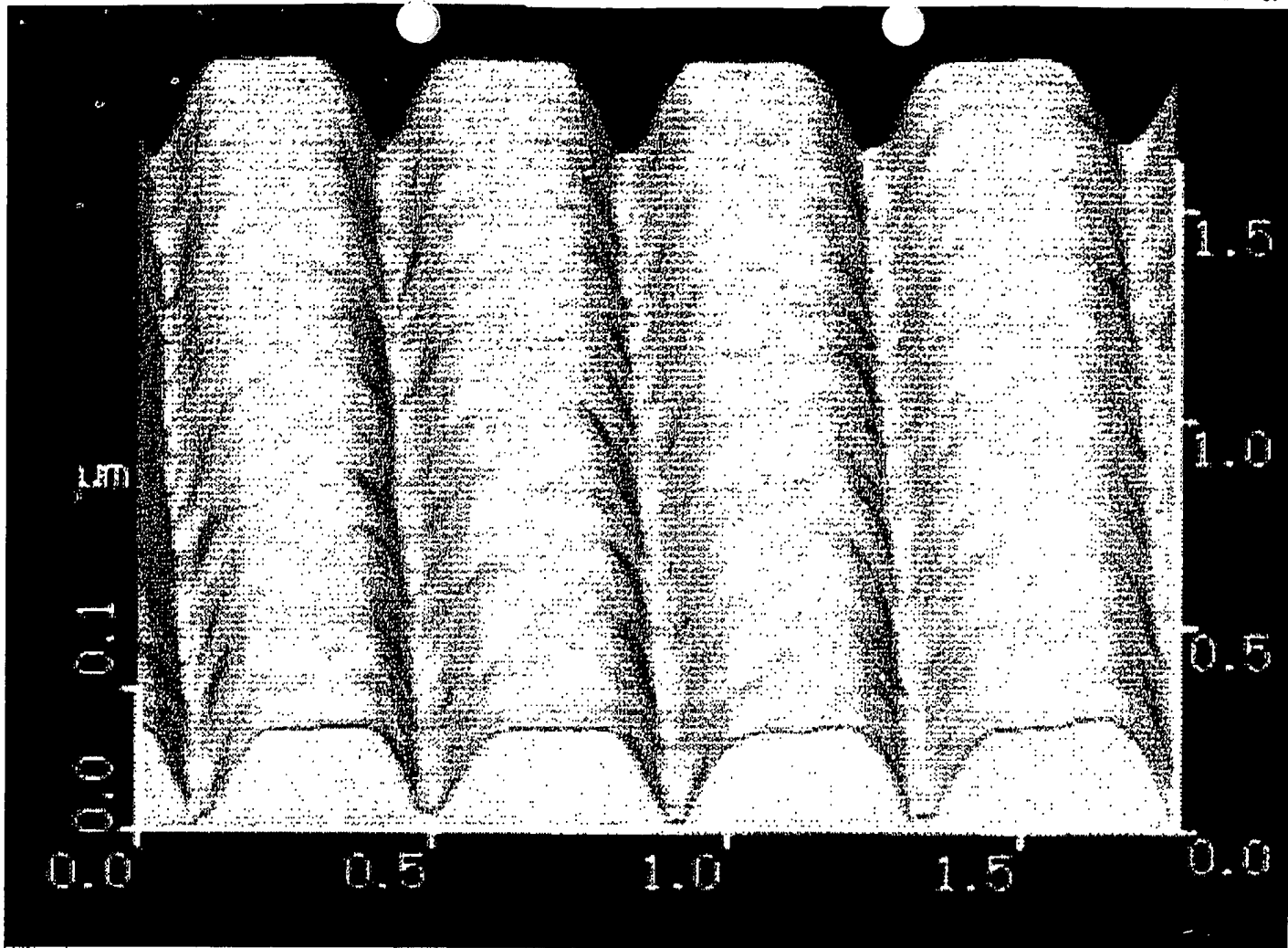
C-C' section



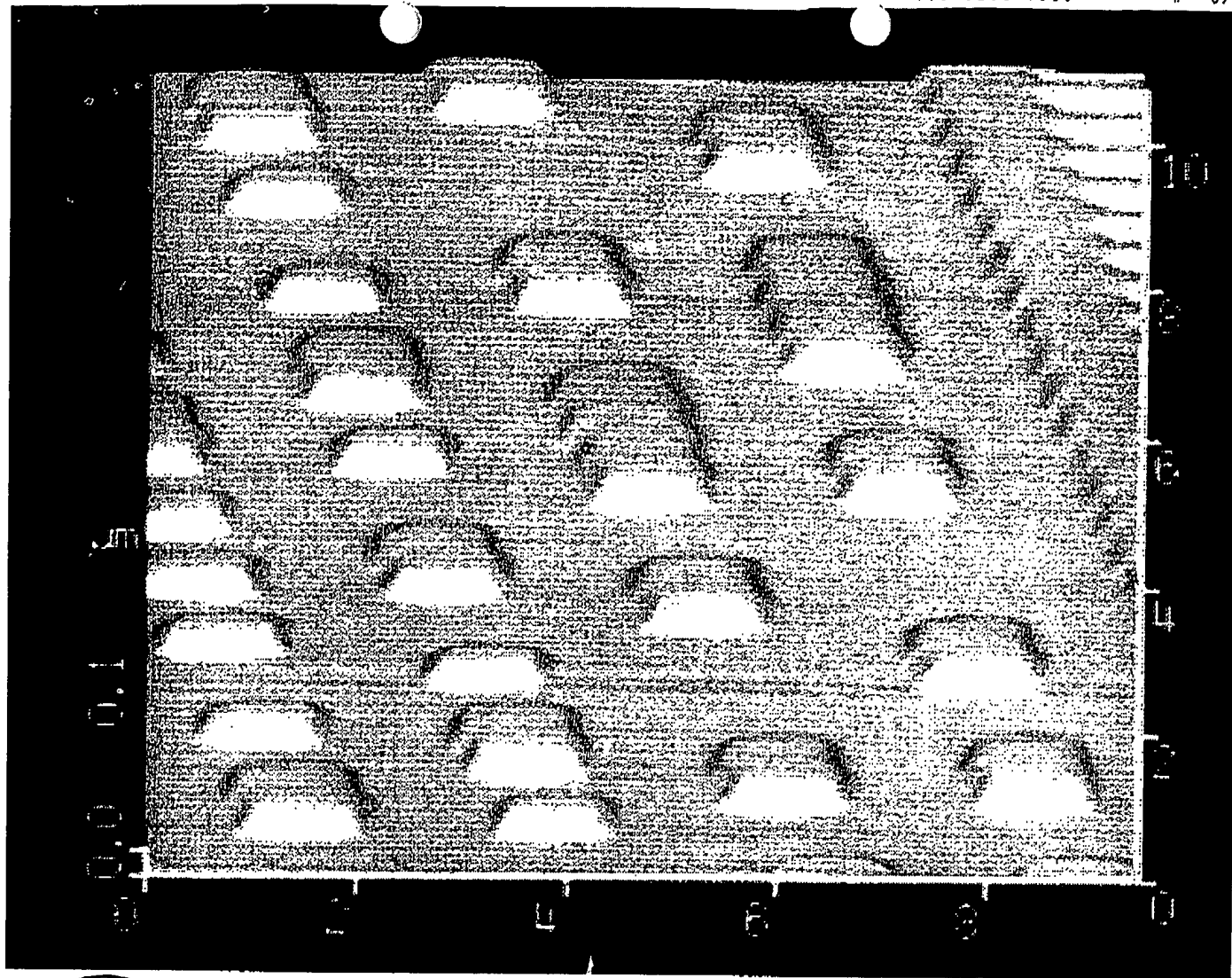
(Case of having a header lower than a land part)



Claim 19 (Example of forming a groove
in a header part)



Data part



Header part

where $H > R_p \geq 0.1H$

✓